

(b) The frequency of inspection and testing will be determined by the borrower in conformance with applicable laws, regulations, national standards, and Prudent Utility Practice. The frequency of inspection and testing will be determined giving due consideration to the type of facilities or equipment, manufacturer's recommendations, age, operating environment and hazards to which the facilities are exposed, consequences of failure, and results of previous inspections and tests. The records of such inspections and tests will be retained in accordance with applicable regulatory requirements and Prudent Utility Practice. The retention period should be of a sufficient time period to identify long-term trends. Records must be retained at least until the applicable inspections or tests are repeated.

(c) Inspections of facilities must include a determination of whether the facility complies with the National Electrical Safety Code, National Electrical Code (as applicable), and applicable State or local regulations and whether additional security measures are considered necessary to reduce the vulnerability of those facilities which, if damaged or destroyed, would severely impact the reliability and security of the electric power grid, cause significant risk to the safety and health of the public and/or impact the ability to provide service to consumers over an extended period of time. The electric power grid, also known as the transmission grid, consists of a network of electrical lines and related facilities, including certain substations, used to connect distribution facilities to generation facilities, and includes bulk transmission and subtransmission facilities as defined in §1710.2 of this title. Any serious or life-threatening deficiencies shall be promptly repaired, disconnected, or isolated in accordance with applicable codes or regulations. Any other deficiencies found as a result of such inspections and tests are to be recorded and those records are to be maintained until such deficiencies are corrected or for the retention period required by paragraph (b) of this section, whichever is longer.

[63 FR 3450, Jan. 23, 1998, as amended at 69 FR 60540, Oct. 12, 2004]

§ 1730.22 Borrower analysis.

(a) Each borrower shall periodically analyze and document its security, operations and maintenance policies, practices, and procedures to determine if they are appropriate and if they are being followed. The records of inspections and tests are also to be reviewed and analyzed to identify any trends which could indicate deterioration in the physical or cyber condition or the operational effectiveness of the system or suggest a need for changes in security, operations or maintenance policies, practices and procedures. For portions of the borrower's system that are not operated by the borrower, if any, the borrower's written analysis would also include a review of the operator's performance under the operating agreement.

(b) When a borrower's security, operations and maintenance policies, practices, and procedures are to be reviewed and evaluated by RUS, the borrower shall:

(1) Conduct the analysis required by paragraph (a) of this section not more than 90 days prior to the scheduled RUS review;

(2) Complete RUS Form 300, Review Rating Summary, and other related forms, prior to RUS' review and evaluation; and

(3) Make available to RUS the borrower's completed RUS Form 300 (including a written explanation of the basis for each rating) and records related to the operations and maintenance of the borrower's system.

(c) For those facilities not included on the RUS Form 300 (e.g., generating plants), the borrower shall prepare and complete an appropriate supplemental form for such facilities.

[63 FR 3450, Jan. 23, 1998, as amended at 69 FR 60541, Oct. 12, 2004]

§ 1730.23 Review rating summary, RUS Form 300.

RUS Form 300 in Appendix A shall be used when required by this part.

§ 1730.24 RUS review and evaluation.

RUS will initiate and conduct a periodic review and evaluation of the operations and maintenance practices of